## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q96030

Jana ZAUMSEIL, et al.

Appln. No.: 10/586,244

Group Art Unit: Unassigned

Confirmation No.: 1821

Examiner: Unassigned

Filed: July 17, 2006

For: AMBIPOLAR, LIGHT-EMITTING FIELD-EFFECT TRANSISTORS

INFORMATION DISCLOSURE STATEMENT

UNDER 37 C.F.R. §§ 1.97 and 1.98

## MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/586,244

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 25,426

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**WASHINGTON OFFICE** 

23373

**CUSTOMER NUMBER** 

Date: May 16, 2007

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Substitute for Form 1449 A & B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1 Attorney Dock

	MODII ILD I 10/3B/00 A & B (00-03)
Сотр	olete if Known
Application Number	10/586,244
Confirmation Number	1821
Filing Date	July 17, 2006
First Named Inventor	Jana ZAUMSEIL
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	Q96030

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document	Document Number			
		Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		EP	1 306 910	A1	05/2/2003	GEENS, ET AL.	
		EP	1 102 335	A2	05/23/2001	BATLOGG, ET AL.	
		EP	1 306 909	Al	05/02/2003	POORTMANS ET AL.	
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>	
ı	***	L. CHUA, ET AL., "GENERAL OBSERVATION OF N-TYPE FIELD-EFFECT BEHAVIOUR IN ORGANIC SEMICONDUCTORS", NATURE, VOL. 434, March 10, 2005, PAGES 194-199, XP-002327479		
		E. J. MEIJER, ET. AL., "SOLUTION-PROCESSED AMBIPOLAR ORGANIC FIELD-EFFECT TRANSISTORS AND INVERTERS", NATURE, VOL. 2, October 2003, PAGES 678-682, XP-002327478		
			-	

Examiner Signature		Date Considered		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.